Notice of Allowability	Application No. Applicant(s)  09/827,393 SHIMADA ET AL.		
	Examiner	Art Unit	-
	Anthony T Perry	2879	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	or other appropriate commerces of the co	ith the correspondence addre	ed ·
1. This communication is responsive to the amendment filed	on 3/30/04.	•	
2. The allowed claim(s) is/are 1-3.	,	4	
3. The drawings filed on 05 April 2001 are accepted by the E	xaminer.		
4. ☑ Acknowledgment is made of a claim for foreign priority une a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have	been received		
2. Certified copies of the priority documents have	been received in Applicatio	n No	•
3. Copies of the certified copies of the priority do	cuments have been received	l in this national stage applicati	on from the
international Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	LIVE OF this application.	*	•
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	s reason(s) why the bath or	MINER'S AMENDMENT or NC declaration is deficient.	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	·	
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review	( PTO-948) attached	
i) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the	e drawings in the front (not the b	ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of PIOLOGICAL MATE	31A1	te the
Attachment(s)		•	
1  Notice of References Cited (PTO-892)	<ol><li>Notice of Info</li></ol>	rmal Patent Application (PTO-	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun Paper No./M	ail Date	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4 ☐ Examiner's Comment Bogording Description 1	), 7. ∐ Examiner's Ar	mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material		atement of Reasons for Allowa	ince
or biological Material	9.	क रहा इस्पाह नेवल कर व्यंत्रात प्राप्त केवल	
		4.1	

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## **DETAILED ACTION**

## Response to Amendment

The Amendment, filed on 3/30/04, has been entered and acknowledged by the Examiner. Claims 4-6 have been canceled.

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in the claim, and specifically comprising the limitation, that a part of the electron shield formed of a material having a smaller anhysteretic magnetic permeability than another part of the electron shield, the shadow mask, the mask frame and the inner magnetic shield.

The prior art of Hirasawa teaches all of the limitations of claim 1, except for a part of the electron shield being formed of a material having a smaller anhysteretic magnetic permeability than another part of the electron shield.

The prior art of Kokubu discloses an electron shield 11, Fig. 3, with a plurality of holes 111 and therefore at least one part of the electron shield has a smaller anhysteretic magnetic permeability than another part of the electron shield as well as the shadow mask, the mask frame, and the inner magnetic shield when an applied magnetic field is 800 A/m (10 Oe). It however, does not teach a part of the electron shield being formed of a material that has a smaller anhysteretic magnetic permeability than another part of the electron shield as well as the shadow

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mask, the mask frame, and the inner magnetic shield when an applied magnetic field is 800 A/m (10 Oe), as claimed.

Regarding claims 2-3, claims 2-3 are allowable for the reasons given in claim 1 because of their dependency status from claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Anthony Perry* whose telephone number is (571) 272-2459. The examiner can normally be reached between the hours of 9:00AM to 5:30PM Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-24597. The fax phone number for this Group is (703) 872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [Anthony perry@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

MICE

Anthony Perry Patent Examiner Art Unit 2879 May 13, 2004

Vip Patel Primary Examiner Art Unit 2879